U.S. ENVIRONMENTAL PROTECTION AGENCY

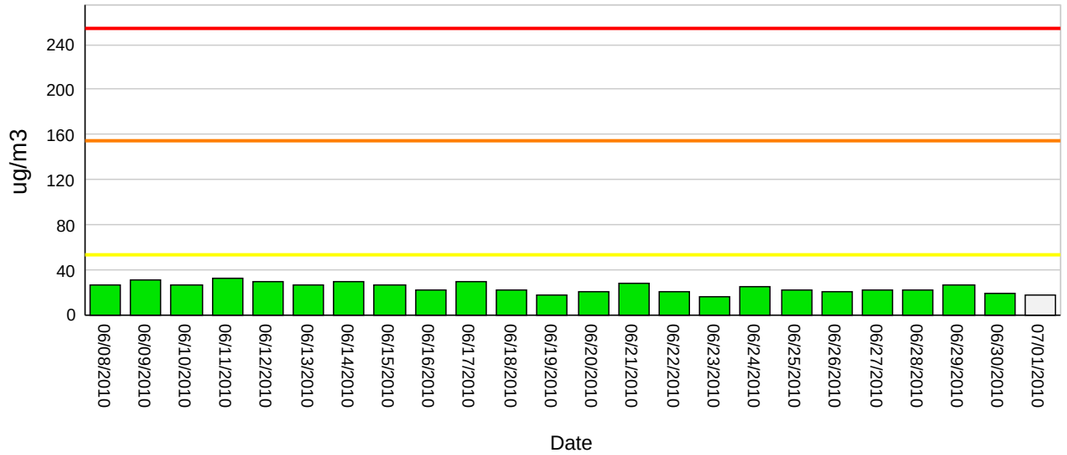
Air Particulate Matter Report

Location	GI07
City, State	Golden Meadow, Louisiana
Latitude	29.15252
Longitude	-90.18059

Monitoring PM10 Daily Averages	Air Quality Index Value	Air Quality Index Levels of Health Concern	Cautionary Statements
0-54	0 to 50	Good	None
55-154	51 to 100	Moderate	Unusually sensitive people should consider reducing prolonged or heavy exertion.
155-254	101 to 150	Unhealthy for Sensitive Groups	People with heart or lung disease, older adults, and children should reduce prolonged or heavy exertion.
255-354	151 to 200	Unhealthy	People with heart or lung disease, older adults, and children should avoid prolonged or heavy exertion. Everyone else should reduce prolonged or heavy exertion.
355-424	201 to 300	Very Unhealthy	People with heart or lung disease, older adults, and children should avoid all physical activity outdoors. Everyone else should avoid prolonged or heavy exertion.
425-604	301 to 500	Hazardous	People with heart or lung disease, older adults, and children should remain indoors and keep activity levels low. Everyone else should avoid all physical activity outdoors

Particulate Matter 10 microns and smaller

Date	Number of Hours Averaged	Average for this day	Unit of Measure
07/01/2010	10*	18	ug/m3
06/30/2010	24	20	ug/m3
06/29/2010	24	26	ug/m3
06/28/2010	24	23	ug/m3
06/27/2010	24	22	ug/m3
06/26/2010	24	21	ug/m3
06/25/2010	24	23	ug/m3
06/24/2010	24	25	ug/m3
06/23/2010	24	17	ug/m3
06/22/2010	23	21	ug/m3
06/21/2010	24	28	ug/m3
06/20/2010	24	21	ug/m3
06/19/2010	24	18	ug/m3



***** AQI daily averages are based on a minimum of 18 hours of data. On this date, at this monitoring location, there were less than 18 hours of data collected

Date	Number of Hours Averaged	Average for this day	Unit of Measure
06/18/2010	24	22	ug/m3
06/17/2010	24	29	ug/m3
06/16/2010	24	22	ug/m3
06/15/2010	20	27	ug/m3
06/14/2010	24	30	ug/m3
06/13/2010	24	26	ug/m3
06/12/2010	24	30	ug/m3
06/11/2010	24	32	ug/m3
06/10/2010	24	27	ug/m3
06/09/2010	24	31	ug/m3
06/08/2010	24	27	ug/m3